DOLPHINTOUCH

The First Waterproof Curved Touch pads Music Player

User Manual

ENGLISH

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Precautions:
1. This product is waterproof. Please carefully read the user's manual before use and follow the relevant operational descriptions and labels while using this product.
2. Please do not attempt to disassemble or repair this product on your own. The waterproof function of this digital music player may be damaged. (This company is not liable for any damages or loss of waterproof function caused by repair or service performed by unauthorized personnel.)
3. This product uses a special proprietary waterproof design. Therefore, for the best waterproof performance, please use this company's professional waterproof earphones. Waterproof function is not guaranteed using other accessories. (This company is not liable for any damages caused by the use of earphones or accessories other than those provided by this company.)
4. For underwater use, please use the professional waterproof earphones provided with this product and fasten the earphone plug tightly onto the earphone jack of the player.
5. Underwater operation of the touch buttons on this MP3 player is impossible. Therefore, please lock the MP3 player when it is turned on before underwater use to avoid damage to the touch buttons.
6. To clean this player, please use the supplied quick-dry cleaning cloth or other clean and soft fabrics. Do not clean or wipe this player with chemical solvent.
7. Avoid using this MP3 near the water sources for the extremely high ambient humidity may cause damages. To maintain the best waterproof performance, please operate this player according to the following procedures to avoid damage to the device.
8. Before underwater use, be sure to fasten the waterproof earphone tightly onto the earphone jack of the waterproof MP3 player. After use, please wipe dry the player with a clean cloth and keep this player away from humid places. To keep the interior of the player dry, make sure the junction of the player and the earphone is completely dry before removing the earphone.
9. To clean this player, please use the supplied quick-dry cleaning cloth or other clean and soft fabrics. Do not clean or wipe this player with chemical solvent.
10. To avoid hearing damages, please use a proper volume when adjusting the MP3 volume.

1.Product Overview

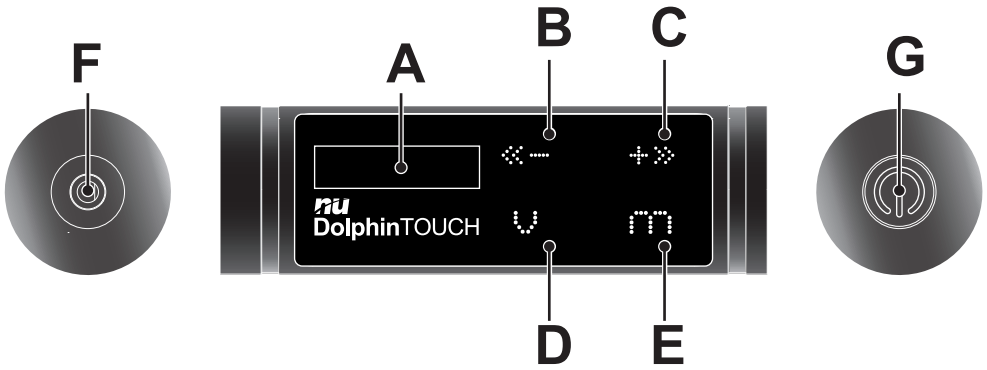
1.1 Content of the Package
Standard accessories
Your MP3 player package should include the following items:
● A waterproof MP3 player ● waterproof earphones ● a USB cable ● Quick instruction guide ● Fluorescent straps

Optional accessories
● Clip ● cleaning cloth ● Armband ● High stereo earphone ● Disk

1.2 System requirements
Before use, please ensure your PC meets the following requirements:
● Pentium 200MHz/ 40MB disc space / USB1.1 port
● OS: Windows98SE/Windows2000/Windows ME/Windows XP/Vista and Mac OS 9.2.2

1.3 Basic Specifications
● Waterproof ratings: International standard, IP-X7, certified
● Battery life: up to 5~12 hours of continuous music playing (this may vary by individual use patterns)
● Operational temperature underwater: 0~+50oC, Humidity: 20% ~ 100%RH
● Player net weight: 30g
● White LCM display with graphical user interfaces
● Waterproof mechanism and auto-lock mechanism
● Supporting MP3/WMA files
● USB interface for firmware updates and file saving/transfer
● Dimensions: 66.4mm (L) x 21mm (W) x 21 mm (H)
● Orange-luminescent touch panel, the world premiere of the proprietary suspended touch panel
● FM stereo radio

1.4 Dolphin Touch at a glance



A. High-brightness single-color LCM display
- White LCM display with graphical user interfaces.

B. Previous/Volume (decreasing) touch button
- Tap this button to skip to the previous song.
- Tap this button to decrease the volume.

C. Next/Volume (increasing) touch button
- Tap this button to skip to the next song.
- Tap this button to increase the volume.

D. Volume/Play Mode touch button
- Tap and hold this button and the volume control will show in the MP3 screen. You can adjust the volume by tapping -/+ buttons.
- Tapping the V button switches the music play mode (It switches between Normal / Repeat One / Repeat All / Shuffle All / Folder / Repeat Folder.)

E. Menu touch button
- Please refer to “2.1 Main Menu”.

F. Earphone Jack (USB Port/Charging Port)
- For earphone connection.
- For USB cable connection to the PC.
- Only when the earphone or a USB cable is connected can the Dolphin Touch player be powered on.

G. Power button (Power / Pause and Play / Select)
- Power on/off the player and play/pause music.
- Pause: To pause a song, tap the power button and the song will be paused. To resume the playback, tap the power button again and the song will be resumed.
- Power off: To shut off the power, tap and hold the power button for 5 seconds. A “Goodbye” message will appear on the screen and the player will power off.
- Function Select: On the function menu, tap the power button to select a function or enter a submenu.
- Low voltage: when the low-voltage message appears on the screen, the player will be powered off soon. Meanwhile the battery icon on the screen will keep displaying zero power until the power is off.
- Charging: During charging, a “connection to PC” icon will appear on the screen and the screen backlight will be turned on, indicating the player is being charged. (The battery has to be charged for at least 3 hours before use for the first time.)

2. Basic Operations

Charging

Please charge the MP3 player with the supplied USB cable attaching to the computer or with the AC adapter. The battery must be fully charged before use.

Power on

Please attach the earphone to the earphone jack first. Next press and hold the power button for 2-3 seconds to turn on the MP3 player. (The Dolphin Touch will not power on without the earphone attached to the earphone jack.)

Touch Pad (Lock)

To lock the touch pad, tap and hold the power button for 2 seconds while the player is powered on. A key icon and the word “Lock” will appear on the screen and the touch pad will be locked and not responsive.

Unlock Feature (Unlock)

To unlock the touch pad, tap and hold the power button for 2 seconds. A unlock key icon and the word “Unlock” will appear on the screen and the touch pad will be effective again.

Special foolproof design:

To avoid false underwater operations caused by Dolphin Touch's delicate touch pad design, Dolphin Touch locks the touch pad automatically after 1 minute of idling in the normal playing mode if the touch pad is unlocked. In this way, Dolphin Touch ensures you an undisturbed music-listening experience. To unlock the touch pad, follow the aforementioned procedures.

Power off

Please press and hold the power button for 5 seconds to turn off the Dolphin Touch. Or you can detach the earphone from the earphone jack, and the Dolphin Touch will power off without saving any information.

Connecting to a PC

- Please connect the Dolphin Touch player to an available USB port on your computer with the supplied USB cable.
- At this moment, the icon will appear on the bottom right of the Windows system tray. Meanwhile, a “removable disk” icon will appear in “My Computer”, too, and a “connecting to the PC” icon will show on the MP3 screen.

File Transfer

- After transferring files, please double click the icon on the bottom right of the Windows system tray and stop the varying “removable disk”. When the “Safe to Remove Hardware” dialog pops up, you can detach the USB cable from the Dolphin Touch.

Please kindly be understand that standard operating time for “Dolphin Touch” is as below:

We would suggest you to keep in mind for more fun of using our “Dolphin Touch.”

(1) Playing music and display is “off”: the playing time can be 12 hours.

(2) Playing music and display is “on”: the playing time can be 5 hours.

Therefore, we strongly suggest that when there is not necessary, please let the display off automatically to save battery energy.

Caution: Fully recharging time: 2 hours Minimum.

2.1

Dolphin Tough Function Overview	
Main Menu	Submenu
MUSIC	● Music play list ● Equalizer (Normal, Pop, Rock, Classical, Jazz, Bass) ● Repeat Mode (No Repeat / Repeat One / Repeat All / Random All / Dir Normal / Dir All Repeat / Dir Random All) ● 3D ● File Browse ● Classification ● Play list
FM RADIO	● Auto-scanning mode (Tuning mode) ● Saving a radio station
SETUP	● Power ● Language ● Display Setting (Contrast, Backlight) ● System Tools (Format, Reset , System Info , Refresh , File Sort)
★When under Music Menu, You must tap the M button to return to Music play mode first than hold press the M button (around 1 second) to retune to main menu. In other function mode you can hold press the M button to return to Main Menu anytime.	

Using the Dolphin Touch player (Normal Mode)

- The screen is set to music mode after system startup.
- In addition to power on and off the player, the menu also features 3 functions: “Confirm”, “Unlock” and “Save”.
- To enter the music mode, select the music mode and tap the power button.
- Gently touch the M button to enter the next menu, press and hold M button to return to main menu.

(1) Playing/Pausing Music and Returning to the Music Folder (After system startup, the default mode is the music mode.)

- Tap the power button to enter the music mode, running commands, and play the music.
- Tap the power button during music playback to pause/stop the music. Tap the power button again to resume music playback.
- Tap the M touch button to return to the music folder.
- When under Music Menu, You must tap the M button to return to Music play mode first than hold press the M button (around 1 second) to retune to main menu. In other function mode you can hold press the M button to return to Main Menu anytime.

(2) Adjusting Volume

- Tap the V button during music playback. Gently press “V” button to enter the repeat mode. After pressing and holding “V” button (approximately 1 second), an icon will appear on the screen to change the volume. Adjust the music volume by tapping -/+ buttons.
- After adjusting the volume, gently tap the M touch button or hold for approximately 5 seconds to return to the music playing mode.

Music

To enter the music playback mode, select the music mode and tap the power button.
Tap M button on the touch screen to enter the music function menu. Tap -/+ to select the submenus (including EQ mode / Repeat mode / Contrast / Backlight / Power saving / Language / Surround sound)

1. Equalizer
   Select Equalizer and tap the power button to enter the Equalizer mode setting. Tap -/+ to switch between the six Equalizer modes, including Normal, Pop, Rock, Classical, Jazz, and Bass. Confirm the selected mode by tapping the power button and this completes the setting.
2. Repeat Mode
   Select Repeat mode and tap the power button to enter the Repeat Mode setting. Tap -/+ to switch between the six Repeat Modes, including No Repeat / Repeat One / Repeat All / Random All / Dir Normal / Dir All Repeat / Dir Random All. Confirm the selected mode by tapping the power button and so this completes the setting.
3. 3D
   Select 3D and tap the power button to enter the 3D setting. Tap -/+ to adjust the sound effect. Move to the desired option (Enable/Disable). Confirm the selected option by tapping the power button and this completes the setting.
4. File Browse
   Select File Browse mode and tap the power button to enter. Tap -/+ buttons to select your desired option (e.g. SLS,PLAYLIST) Add music file to Play List or delete file, tap V button to the sub menu, Confirm the selected by tapping the power button.
5. Classification
   Select Classification and tap the power button to enter the Classification setting. (Refresh YES/NO) ,enter classified mode again Tap -/+ buttons to select and view the file.
6. Play list
   Select Play list and tap the power button to enter the Play list setting Tap -/+ buttons to the desired option (Music). Confirm the selected option by tapping the power button or V button to select “Del list” or “Delete file”, after confirm selected tap power to save.

Fm Radio

When enter Main menu, tap the power button to switch to the manually scan radio frequency mode (the word “Normal” will be indicated on “scan mode” display. The adjust turner frequency from 76.00 to 108.00MHZ) and preset radio station mode (“set station” will indicate on the display with the set radio station and show as 1/30~30/30 on display). When there’s no preset station (“No Preset” shows on display) and can manually adjust tuner frequency. Tap +/- button to select the station you desire.

Remark: You can only adjust tuner frequency in “Normal” mode.

1. **FM /Submenu**

When under FM Radio mode, tap the power button to select Storage / Normal Mode (Storage Mode will be shown as 1/30-30/30). After select your desire mode gently tap M button to enter submenu and, Tap -/+ to select (e.g. Save preset, Auto search,)

- Save preset: (only in Normal Mode): Select save preset mode and tap the power button to enter, than Tap -/+ to select your desired option (1~30 station) and tap the power button again. Gently click +/- to save radio station. Click Yes/no to confirm the setting of the selection before pressing power button. Then, you can save your current radio frequency.
- Auto search: Select Auto serch mode and tap the power button to process automatically search and storage available radio station.
- Del Press station: (Only in Storage Mode): Select Del preset station and short tap the power button to enter ,than Tap -/+ to select your desired option (1~30 station)and tap the power button again to delete stored station.

SETUP

Select SETUP mode and tap the power button to enter the SETUP mode setting.(including Power , Language, Display Setting, System Tools)

1. Power

Select Power and tap the power button to enter the backlight time setting. Tap -/+ to adjust the power saving settings. Move to the desired option (DISABLE/2MIN/10MIN/30MIN). Confirm the selected mode by tapping the power button and this completes the setting.

2. Language

Select Language and tap the power button to enter the language settings. Tap -/+ to change the language. Move to the desired option (Traditional Chinese, Simplified Chinese, English, Japanese, Korean, Russian, …). Confirm the selected language by tapping the power button and this completes the setting.

3. Display Setting

Select Display Setting mode and tap the power button to enter the Display Setting mode setting.(including Contras, Backlight t)

3-1. Contrast

Select Contrast and tap the power button to enter the contrast setting. Tap -/+ to adjust the contrast. Confirm the selected mode by tapping the power button and this completes the setting.

3-2. Backlight

Select Backlight and tap the power button to enter the backlight time setting. Tap -/+ to adjust the backlight time. Move to the desired option (20 sec and on). Confirm the selected mode by tapping the power button and so this completes the setting.

4. System Tools

Select System Tools and tap the power button to enter the system tool mode.

4-1. Format

Tap the -/+ buttons to select Format and tap the power button to enter the format menu. Tap -/+ to select Quick Format / Full Format

- Quick: Select Quick and tap the power button to enter the quick format menu. Tap -/+ to select “Delete all? Yes/No”. Confirm the selected option by tapping the power button and this completes the setting.
- Complete: Select Complete and tap the power button to enter the full format menu. Tap -/+ to select “Delete all? Yes/No”. Confirm the selected option by tapping the power button and this completes the setting.

4-2.Reset

Select Reset and tap the power button to enter the Reset setting. Tap -/+ to adjust the sound effect. Move to the desired option (Yes/No). Confirm the selected option by tapping the power button and thiscompletes the setting.

4-3. System Info

Select System Info by tapping -/+ and tap the power button to enter the System Info menu. Select Disk Space / Free Space / Firmware Version by tapping -/+.

- Free Space / Disk Space: Select Free Space/Disk Space by tapping -/+, and the current used disk space and total disk volume will be shown on the screen.
- Firmware Version: Select Firmware Version by tapping -/+, and the current firmware version will be shown on the screen.

4-4. Refresh

Select Refresh Now and tap the power button to enter the data Refresh menu. Tap -/+ to select “Refresh Now? Yes/No”. Confirm the selected option by tapping the power button and this completes the setting.

4-5. File Sort

Select File Sort by tapping -/+ and tap the power button to enter the data reorganization menu. Tap -/+ to select Sorting Files and tap the power button to enter the submenu. In the submenu, select Manual Sorting / Auto Sorting After System Startup. Confirm the selected option by tapping the power button and this completes the setting.

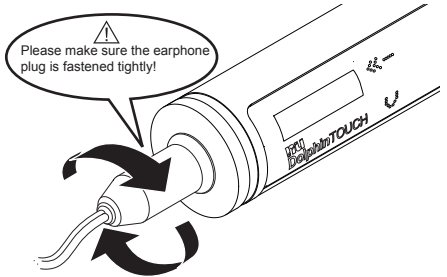
- Force Sort: Select Force Sort and tap the power button to confirm the selection. Tap -/+ to select “Force Sort? Yes/No”. Confirm the selected option by tapping the power button and this completes the setting.
- Auto Sort: Select Auto Sort After System Startup and tap the power button to confirm the selection. Tap -/+ to select “Auto Sort? Yes/No”. Confirm the selected option by tapping the power button and this completes the setting.

3. How to wear Dolphin Touch player?

3.1 Underwater Mode

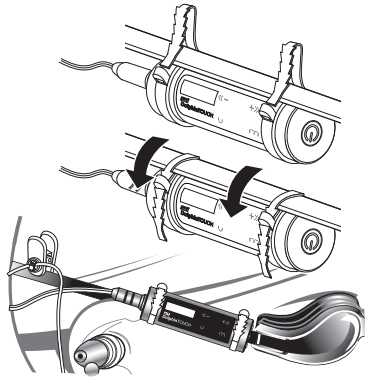
To use Dolphin Touch underwater be sure to use the supplied professional waterproof earphones and fasten the earphone plug tightly to the earphone jack on the Dolphin Touch.

- Before use underwater, tap and hold the power button for 2 seconds while Dolphin Touch is on. Dolphin Touch will lock the touch panel (a key icon will appear on the screen.) At this moment, all the touch buttons are disabled. (because underwater operation of touch buttons is impossible.)



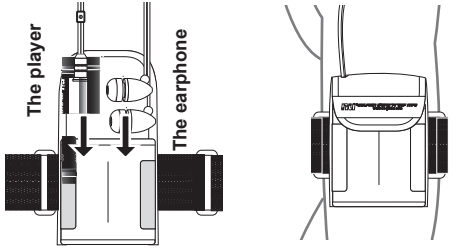
★ **Be sure to fasten the waterproof earphone plug tightly to the earphone jack before use.**

- While using this player, please fasten it on the goggle belt with the supplied dedicated Fluorescent straps and fix the waterproof earphones to the ears with the Clip.



3.2 Using an Armband (Optional)

To use the Dolphin Touch with a dedicated armband, please attach the Dolphin Touch on the armband and place the waterproof earphones on your ears.



3.3 Normal Mode

You can directly play music with the Dolphin Touch and its supplied profession waterproof earphones. You may also use other high-fidelity earphones dedicated to this product or common earphones. To use the Dolphin Touch, attach common earphones or waterproof earphones to the earphone jack and place in the MP3 in a backpack or pocket.

4. Operational Instructions

4.1 How do I copy mp3 files from a PC to the MP3 player ?

- Please connect the digital music player to an available USB port on your computer with the supplied USB cable.
- At this moment, the icon will appear on the bottom right of the Windows system tray. Meanwhile, a “removable disk” icon will appear in “My Computer”, too, and a “connecting to the PC” icon will show on the MP3 screen.
- Copy MP3 files to the MP3 player with the file manager of the OS, such as Explorer of Windows and Finder of Mac OS.
- After copying files, please double click the “Safe to Remove Hardware” icon on the bottom right of the Windows system tray and stop the varying “removable disk”. When the “Safe to Remove Hardware” dialog pops up, you can detach the USB cable from the digital music player.

4.2 How do I charge the MP3 player?

- You can charge the MP3 player through the USB connection. To charge the Dolphin Touch via USB connection, connect the **DOLPHIN TOUCH** to an available USB port on a PC or a NB with a USB cable.
- You can also charge the MP3 player with an AC/DC charger. To charge the Dolphin Touch with an AC/DC charger, connect the player to the AC/DC charger with a USB cable and plug the charger into an electrical outlet.

5. Troubleshooting

This appendix contains important information. This information helps you to solve some problems you encounter when you use this product. If a problem persists, please contact the vendor for professional help.

5.1 The MP3 player cannot power on.

- Please make sure the battery has enough electricity for the MP3 player to start up. If the electricity is not enough, please charge the battery with the supplied AC/CD adapter.
- Make sure the earphone is attached to the earphone jack on the MP3 player.
- Make sure the waterproof earphone is fastened tightly on the digital music player before underwater use.

5.2 The MP3 player cannot connect to the PC

- Please make sure the MP3 player and your PC are correctly connected with an audio USB cable.
- For Windows 98 users, please make sure the driver for Windows 98 is correctly installed.

5.3 For file transfer problems:

- Check if the USB cable is correctly connected to the PC and if the player is turned on.
- Check if the memory of the player is full.
- Check if the battery power is too low.
- Unstable voltages during downloading files may cause failure of file transfer.

5.4 Nothing shows on the screen after turning on the mp3 player.

- Please check if the battery has enough power.
- Please check if the earphone or the USB cable is attached.

5.5 No sound comes out from the earphone.

- Please check if the volume is set to zero.
- Please check if the earphone is correctly connected.
- Please check if the earphone is damaged.

5.6 The touch button does not respond or is ineffective.

- Please check if the touch button is locked.
- Please remove the earphone or the USB cable and attach it back to the Dolphin Touch again.

5.7 Poor FM stereo radio reception:

- Adjust the positions of the earphone and the player.
- Turn off all the electronic devices nearby.
- The earphone can be used as an antenna.

THE FOLLOWING APPLIES ONE IN THE U.S.A:

CAUTION:
This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules.
These limits are designed to provide reasonable protection against harmful interference in a residential installation.
This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.
However, there is no guarantee that interference will not occur in a particular installation.
If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:
• Reorient or relocate the receiving antenna.
• Increase the separation between the equipment and receiver.
• Consult the dealer or an experienced radio technician for help.
FCC Caution:
• To assure continued compliance, follow the attached installation instructions.
• Use only the provided shielded interface cables when connecting to computer.
Any unauthorized changes or modifications to this equipment would void the user’s authority to operate this device.
This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired peration.
Responsible Party: NU Technology Inc.
One Panasonic Way Secaucus, 4044 Clipper Court, Fremont, CA 94538, USA.
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The product may receive radio interference caused by mobile telephones or other products during operation. If such interference in apparent, please increase separation between the product and the mobile telephone or other product.